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## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

08/15/2005

Klein, O'Neill & Singh, LLP Suite 510 2 Park Plaza Irvine, CA 92614 EXAMINER CASIANO, ANGEL L

ART UNIT

PAPER NUMBER

DATE MAILED: 08/15/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/619,954	07/15/2003	Theodore C. White	QE1051.US	7822

TITLE OF INVENTION: SYSTEM AND METHOD FOR PADDING DATA BLOCKS AND/OR REMOVING PADDING FROM DATA BLOCKS IN STROAGE CONTROLLERS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	11/15/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notification	is.			•			
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of	mailing can only be used for is certificate cannot be used	or domestic mailings of the	
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Klein, O'Neill &	Singn, LLP			Cer I hereby certify that the	rtificate of Mailing or Trans	smission a denosited with the United	
Suite 510 2 Park Plaza				States Postal Service	with sufficient postage for fir	st class mail in an envelope	
Irvine, CA 92614				transmitted to the USF	his Fee(s) Transmittal is being with sufficient postage for fir I Stop ISSUE FEE address PTO (571) 273-2885, on the control of	above, or being facsimile late indicated below.	
111110, 011 72011						(Depositor's name)	
						(Signature)	
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1. Change of correspondence CFR 1.363).	address or indication of "Fe	ee Address" (37		the patent front page, li	•		
_ ′	lence address (or Change of (22) attached.	Correspondence	(1) the names of or agents OR, alte	ip to 3 registered pater matively,	nt attorneys I————		
			(2) the name of a	single firm (having as			
☐ "Fee Address" indicat	ion (or "Fee Address" Indica or more recent) attached. Use	ation form	registered attorney	or agent) and the name attorneys or agents. If	nes of up to no name is 2		
Number is required.	, more recently attached. Ost	or a Castonici	listed, no name wi	II be printed.	<u> </u>		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (print	or type)			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee of this form is NOT	lata will appear on t a substitute for filin	he patent. If an assigr g an assignment.	nee is identified below, the d	locument has been filed for	
(A) NAME OF ASSIGNI				Y and STATE OR CO			
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Please check the appropriate	assignee category or catego	ries (will not be pri	nted on the patent):	Individual C	orporation or other private gro	oup entity Government	
4a. The following fee(s) are	enclosed:	4b.	Payment of Fee(s):				
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	mall entity discount permitte		Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of	Copies		The Director is Deposit Account Nu	nereby authorized by o	charge the required fee(s), or (enclose an extra c	credit any overpayment, to	
5. Change in Entity Status	(from status indicated above	7.444					
•••	MALL ENTITY status. See				LL ENTITY status. See 37 C		
The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issuublication Fee (if required) words of the United States Pate	ne Fee and Publicat will not be accepted ent and Trademark	ion Fee (if any) or to from anyone other t Office.	re-apply any previous nan the applicant; a reg	ly paid issue fee to the application istered attorney or agent; or the	ation identified above. he assignee or other party in	
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Klein, O'Neill & S Suite 510	Singh, LLP	CASIANO,	CASIANO, ANGEL L		
2 Park Plaza			ART UNIT	PAPER NUMBER	
Irvine, CA 92614			2182		
			DATE MAIL ED: 09/15/2005		

DATE MAILED. 00/13/2003

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 218 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 218 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.